## PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003

Application or Docket Number

10,642359

| CLAIMS AS FILED - PART I (Column 1) (Column 2)  |  |  |                    |                               |                              |                                      |     | SMALL ENTITY TYPE |                        |     | OTHER THAN OR SMALL ENTITY |                        |  |
|---|--|--|--------------------|-------------------------------|------------------------------|--------------------------------------|-----|-------------------|------------------------|-----|----------------------------|------------------------|--|
| TOTAL CLAIMS  |  |  | 20                 |                               | ,                            |                                      |     | RATE              | FEE                    |     | RATE                       | FEE                    |  |
| FOR   |  |  | NUMBER FILED       |                               | NUMB                         | R EXTRA                              |     | BASIC FEE         | 385.00                 | OR  | BASIC FEE                  | 770.00                 |  |
| TOTAL CHARGEABLE CLAIMS   |  |  | <b>7</b> minus 20= |                               | . 0                          |                                      |     | XS 9=             |                        | OR  | X\$18=                     |                        |  |
| INDEPENDENT CLAIMS  |  |  | 3 minus 3 =        |                               | . 0                          |                                      |     | X43=              |                        | OR  | X86=                       |                        |  |
| MU  | LTIPLE DEPEN                                   |  |                    |                               |                              | +145=                                |     |                   | +290=                  | 7   |                            |                        |  |
| * If the difference in column 1 is less than zero, enter "0" in column 2              |  |  |                    |                               |                              |                                      |     | TOTAL             |                        | OR  |                            | 770                    |  |
| CLAIMS AS AMENDED - PART II   |  |  |                    |                               |                              |                                      |     | IOIAL             |                        | JOH | OTHER                      |                        |  |
| (Column 1) (Column 2) (Column 3)  |  |  |                    |                               |                              |                                      | _   | SMALL             | ENTITY                 | OR  | SMALL                      |                        |  |
| ENT A   |  | CLAIMS REMAINING AFTER AMENDMENT                               |                    | HIGH<br>NUM<br>PREVIO<br>PAID | BER<br>DUSLY                 | PRESENT<br>EXTRA                     |     | RATE              | ADDI-<br>TIONAL<br>FEE |     | RATE                       | ADDI-<br>TIONAL<br>FEE |  |
| AMENDMENT A   | Total  | . /2   | Minus              | <del> 2</del>                 | 0                            | = /                                  |     | X\$ 9=            |                        | OR  | X\$18=                     |                        |  |
|   | Independent                                    | . 2  | Minus              | *** 2                         |                              |                                      |     | X43=              |                        | OR  | X86=                       |                        |  |
|   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |  |                    |                               |                              |                                      | ַ נ | +145=             | ·                      | OR  | +290=                      |                        |  |
| TOTAL ADDIT. FEE  |  |  |                    |                               |                              |                                      |     |                   |                        | OR  | TOTAL<br>ADDIT, FEE        |                        |  |
| (Column 1) (Column 2) (Column 3)  |  |  |                    |                               |                              |                                      |     |                   |                        | •   | 70011.1 22                 |                        |  |
| AMENDMENT B   |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT                      | ě                  | HIGH<br>NUM<br>PREVI<br>PAID  | BER                          | PRESENT<br>EXTRA                     |     | RATE              | ADDI-<br>TIONAL<br>FEE |     | RATE                       | ADDI-<br>TIONAL<br>FEE |  |
|   | Total  | *  | Minus              | Red.                          |                              | =                                    |     | X\$ 9=            |                        | OR  | X\$18=                     |                        |  |
| ME  | Independent                                    | •  | Minus              | ***                           |                              | -                                    | 4   | X43=              |                        | OR  | X86=                       |                        |  |
|   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |  |                    |                               |                              |                                      |     | +145=             |                        | OR  | +290=                      |                        |  |
| TOTAL   |  |  |                    |                               |                              |                                      |     |                   |                        | OR  | TOTAL                      |                        |  |
| ADDIT FEE LEE ADDIT FEE   |  |  |                    |                               |                              |                                      |     |                   |                        |     |                            |                        |  |
| AMENDMENT C   |  | (Column 1) CLAIMS REMAINING AFTER AMENDMENT                    |                    | HIGH<br>NUM<br>PREVI          | HEST<br>IBER<br>OUSLY<br>FOR | PRESENT                              |     | RATE              | ADDI-<br>TIONAL<br>FEE |     | RATE                       | ADDI-<br>TIONAL<br>FEE |  |
|   | Total  | *  | Minus              | ***                           |                              | =                                    | ╛   | XS 9=             |                        | OR  | X\$18=                     |                        |  |
|   | Independent                                    | •  | Minus              | •••                           |                              | =                                    |     | X43=              |                        | OR  | X86=                       |                        |  |
|   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |  |                    |                               |                              |                                      |     | +145=             |                        | OR  | +290=                      |                        |  |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. |  |  |                    |                               |                              |                                      |     |                   |                        | OR  | TOTAL                      |                        |  |
| ***   | If the "Highest Nu                             | mber Previously Pa<br>mber Previously Pa<br>mber Previously Pa | aid For' IN THI    | S SPACE                       | is less tha<br>is less tha   | ın 20, enter "21<br>an 3. enter "3." |     | ADDIT. FEE        | propriate bo           | 4.  | ADDIT. FEE                 |                        |  |